	Application No.	Applicant(s)		
	10/690,163	NGIN	NGIN	
Notice of Allowability	Examiner	Art Unit		
	Hoang V Nguyen	2821	AN	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	6 (OR REMAINS) CLOSED in) or other appropriate commu RIGHTS. This application is so	this application. If not include nication will be mailed in due	ed course. THIS	
1. X This communication is responsive to application filed on 2	21 October 2003.			
2. X The allowed claim(s) is/are <u>1-10</u> .				
3. $igotimes$ The drawings filed on <u>21 October 2003</u> are accepted by the	ne Examiner.			
 4. Acknowledgment is made of a claim for foreign priority up a) All b) Some* c) None of the: 1. Certified copies of the priority documents hav 2. Certified copies of the priority documents hav 3. Copies of the certified copies of the priority documents hav International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application	n No	tion from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file MENT of this application.	a reply complying with the rec	quirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF	
 CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in DEPOSIT OF and/or INFORMATION about the deposition of the sheet of the sheet	rson's Patent Drawing Review	in the Office action of the drawings in the front (not the R 1.121(d). ERIAL must be submitted.		
attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BIC	DLOGICAL MATERIAL.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 1/30/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Su Paper No./ (08), 7. Examiner's	formal Patent Application (PTC) Immary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allo		
HOANG V. NGUYEN PRIMARY EXAMINER				

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Allowable Subject Matter

1. Claims 1-10 are allowed.

2. The following is an examiner's statement of reasons for allowance:

Regarding claim 1, Niibe et al (USP 5,679,277) discloses a layer of conductive material; a layer of flame retardant material adhered to a first side of the layer of conductive material; and a layer of non-woven protective material adhered to a second side of the layer of conductive material. Niibe, however, fails to specifically teach that the layer of conductive material comprising a layer of nickel and that the antenna has a tear resistance values using test standard ASTM D 1004-94A of from about 8.0 to about 11.6 pounds in the machine direction, and from about 9.7 to about 20.7 pounds in the cross direction.

Claims 5-7 are allowed for depending on claim 1.

Regarding claim 2, Niibe et al discloses a layer of conductive material comprised of a conductive material; a layer of flame retardant material adhered to a first side of the layer of conductive material; and a layer of non-woven protective material adhered to a second side of the layer of conductive material. Niibe, however, fails to specifically teach that the layer of conductive material comprising polymer substrate having a metalized layer on a first major surface of the substrate and that the antenna has a tear resistance values using test standard ASTM D 1004-94A of from about 8.0 to about 11.6 pounds in the machine direction, and from about 9.7 to about 20.7 pounds in the cross direction.

Claims 3, 4 and 8-10 are allowed for depending on claim 2.

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3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Correspondence

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hoang V Nguyen whose telephone number is (571) 272-1825. The examiner can normally be reached on Mondays-Fridays from 9:00 a.m. to 5:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on (571) 272-1834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

5. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hvn 10/21/04

> HOANG V. NGUYEN PRIMARY EXAMINER